**KATO Linear Torque Arm**

*KATO Linear Torque Arm (2KLRM-1)* is designed to install Tangless or tanged KATO CoilThread inserts using any KATO electric installation tool. Add the optional Air Tool Kit (2KLRM-1A), and the KATO Linear Torque Arm will work seamlessly with the KATO pneumatic installation tools.

The KATO Linear Torque Arm offers an unprecedented smoothness of linear and rotational movements as it absorbs the torque reaction inherent with power installation tools. The KATO Linear Torque Arm delivers ultra smooth vertical, horizontal, and rotational motion, provides ergonomic support for the operator, and reduces operator fatigue. The fluid movement of the linear torque arm increases precision and production for a variety of applications.

**Features and Benefits**

- Keeps the installation tool perpendicular to the work piece.
- Reduces RMI (Repetitive Motion Injury) and CTS (Carpal Tunnel Syndrome) while boosting production.
- Prevents cross threading and side load, prolonging the life of installation mandrels.
- Adjustable arm length.
- Adjustable counter balance provides exceptionally smooth vertical movement.
- Maneuvers smoothly as the arm absorbs torque reactions from electric and pneumatic tools. Torque capacity of 177 in-lbf (20 Nm).

**KATO Linear Torque Arm Dimensions:**

- Min 5.0” - Max 13”
- Min 15” - Max 26”
- Max 20”
- Standard Configuration 2KLRM-1 28”
- With Optional Air Tool Kit 2KLRM-1A 35”
**KATO Linear Torque Arm**

**KATO Linear Torque Arm (2KLRM-1)**

2KLRM-1 Includes (standard configuration):

- KATO Linear Arm w/ vertical post and table stand.
- Adjustable counter balance.
- Spring loaded strip-feed reel bracket.
- Vertical tool holder designed to fit any KATO electric or pneumatic tool.

Shown with Optional Air Tool Kit (2KLRM-1A)

2KLRM-1A Includes (optional air tool kit):

- Filter-Regulator-Lubricator mounting bracket (*designed to work with the KATO 2KFRL-1*).
- FRL mounting set screws & washers.
- Stainless steel air shutoff valve (1/4” NPT).
- Spiral Hose.
- 1/4” NPT Hose Fitting.
- 1/4” NPT Hose 90° (Elbow) Fitting.
- Teflon Tape.

Strip-Feed Inserts, Air Motor, and Filter-Regulator-Lubricator not included